

Substitute for form 1449/PTO			<b>Complete if Known</b>		
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (Use as many sheets as necessary)			Application Number	09/673,884-Conf. #6983	
			Filing Date	October 23, 2000	
			First Named Inventor	Kiyozo ASADA	
			Art Unit	1637	
			Examiner Name	T. E. Strzelecka	
Sheet	1	of	1	Attorney Docket Number	1422-0443P

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number Number-Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	AA*	US-6,008,025-A	12-28-1999	Komatsubara et al.	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
	BA	JP-10-42874-A	02-17-1998			

NON PATENT LITERATURE DOCUMENTS						
Examiner Initials	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.				T <sup>2</sup>
	CA	Cline et al., "PCR fidelity of Pfu DNA polymerase and other thermostable DNA polymerases", Nucleic Acids Research, 1996, Vol. 24, No. 18, pp. 3546-3551.				
	CB	Takagi et al., "Characterization of DNA Polymerase from Pyrococcus sp. Strain KOD1 and Its Application to PCR", Applied and Environmental Microbiology, 1997, Vol. 63, No. 11, pp. 4504-4510.				
	CC	Perrino et al., "Hydrolysis of 3'-Terminal Mispairs in Vitro by the 3' → 5' Exonuclease of DNA Polymerase $\delta$ Permits Subsequent Extension by DNA Polymerase $\alpha$ ", Biochemistry, 1990, Vol. 29, pp. 5226-5231.				
	CD	Costa et al., "Polishing with T4 or Pfu polymerase increases the efficiency of cloning of PCR fragments", Nucleic Acids Research, 1994, Vol. 22, No. 12, pp. 2423.				

Examiner Signature	Date Considered
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. \* CITE NO.: Those application(s) which are marked with an asterisk (\*) next to the Cite No. are not supplied (under 37 CFR 1.98(a)(2)(iii)) because that application was filed after June 30, 2003 or is available in the IFW. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.